Revision number: 1 Purchasing Agent: DEBBIE GUNDERSEN

Item: WINTER PATCH MATERIAL TYPE "B" PICK UP & DELIVERED (PRICE DISTRICT & CEDAR CITY DISTRICT)

Vendor: 91592A MINNEAPOLIS ASPHALT SYSTEMS

5117 15TH AVE. SO.

MINNEAPOLIS MN 55417-1807

Internet Homepage:

Telephone: (612) 868-1817

Fax number: (612) 825-0356

Contact: WAYNE LOEHR

Email address:

Brand/trade name: N/A

Price: SEE ATTACHED PRICE LIST

Terms: NET 30

Effective dates: 07/15/00 through 07/15/02

Days required for delivery: 2 DAYS
Price guarantee period: 1 YEAR
Minimum order: NONE

Min shipment without charges: SEE PRICING

Other conditions: VENDOR WILL SET UP A LOCAL PLANT IN UTAH

REVISION #1: ADDED ADDITIONAL DISTRICT & PRICING..

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.

PRICE DISTRICT PRICING

WINTER PATCH MATERIAL TYPE "B" FOB PLANT PICK UP. \$77.50/TON

IF DELIVERY IS REQUIRED PRICE FOR DELIVERY: \$ 1.54/PER

TON MILE

CEDAR CITY DISTRICT PRICING

WINTER PATCH MATERIAL TYPE "B" FOB PLANT PICK UP. \$77.95/TON

IF DELIVERY IS REQUIRED PRICE FOR DELIVERY: \$ 5.75/PER

TON MILE

WINTER PATCH MATERIAL (TYPE B)

821.2.1 GENERAL:

THE MATERIAL BID UNDER THIS SPECIFICATION SHALL BE A SPECIALIZED WINTER PATCH MATERIAL FOR USE IN REPAIRING POTHOLES DURING WINTER MONTHS.

821.2.1 GENERAL MATERIAL CHARACTISTICS:

THE MATERIAL BID UNDER THIS SPECIFICATION SHALL BE COMBINATION OF LIQUID ASPHALTS (OILS) AND AGGREGATES TO GIVE A SPECIALIZED WINTER POTHOLE PATCHING MATERIAL THAT IS CAPABLE OF REMAINING FLEXIBLE AND ADHESIVE AT TEMPERATURES DOWN TO 0 DEGREES FAHRENHEIT.

821.2.2 APPROVED PRODUCTS:

ACCEPTABLE PRODUCTS APPROVED FOR USE IN THESE APPLICATIONS BY THE UTAH DEPARTMENT OF TRANSPORTATION (UDOT) INCLUDE:

- UPM HIGH PERFORMANCE COLD MIX
- OPR 2000 (U.S. PRO TEC)
- PERMA PATCH (NATIONAL PAVING & CONTRACTING)
- BOND X (SEABOARD ASPHALTS)
- OPTIMIX COLD PATCH MIX

821.2.3 AGGREGATES:

AGGREGATE CAN BE EITHER PROPRIETARY MATERIALS OR LOCAL AGGREGATES. THE USE OF LIMESTONE IS NOT ALLOWED. AGGREGATES MUST MEET THE FOLLOWING GRADATION:



<u>Gradation</u>	<u>% PASSING</u>
1/2"	100
3/8"	90-100
#4	5-55
#8	5-30
#16	0-10
#50	0-5

821.2.3 **LIQUID ASPHALT (OIL):**

THE LIQUID ASPHALT (OIL) SHALL HAVE CHEMICAL ANTI-STRIPING ADDITIVES MEETING ASTM-D-1664 AND ASTM-D-2027 AND SHALL MEET THE FOLLOWING:

FLASH POINT: 175 DEGREES F MINIMUM

SIBILATE VISCOSITY G 140 DEGREES F; 200-500 SEC

WATER: 0.2 % MAXIMUM

821.2.4 **MIXTURE:**

THE MIXED MATERIAL SHALL HAVE NO MORE THAN 5% STRIPING AS MEASURED WITH UDOT TEST PROCEDURE 8-945, DYNAMIC STRIPING. MINIMUM LIQUID ASPHALT (OIL) CONTENT SHALL BE 3-7% BY WEIGHT. MATERIALS WHICH EXHIBIT STRIPING OR FREEZING SHALL BE REJECTED.

STOCKPILING: 821.2.5

MATERIALS WHICH EXHIBIT STRIPPING OR FREEZING IN STOCKPILES OR DEEMED UNSATISFACTORY FOR ANY OTHER REASON SHALL BE REJECTED. REMOVED AND REPLACE BY THE SUPPLIER AT HIS/HER EXPENSE WITHIN 10 WORKING DAYS OF NOTIFICATION.

REPORTS:

THE CONTRACTOR WILL SUBMIT YEARLY REPORTS TO THE STATE PURCHASING AGENT (DEBBIE GUNDERSEN) SHOWING QUANTITIES AND DOLLAR VOLUME OF PURCHASES BY EACH AGENCY AND POLITICAL SUBDIVISION. THIS REPORT WILL BE DUE 07/15/2001.

FINET COMMODITY CODE(S): FOR AGENCY USE ONLY

74514000000 ASPHALTIC CONCRETE, COLD LAID